

In re Application of:	Boga, et al.)	Group Art Unit:	1645
Serial No:	10/687,327)	Examiner:	Unknown
Filed:	October 16, 2003)	Our Account No:	04-1403
Confirmation No:	8506)	Customer No:	22827
Title:	Method And Device For Detecting Ammonia Odors And Helicobacter Pylori Urease Infection)		

Commissioner for Patents
U.S. Patent and Trademark Office
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Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

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- a.[x] A list of materials for consideration per Rule 98(a)(1): 2 page(s)
- b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
22 item(s)
- c.[] For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: _____
[] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2.[x] This Information Disclosure Statement is being filed [CHECK ONE]:

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- b.[] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
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 - ii[] Filing Fee per Rule 17(p)\$180.00
- c.[] AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is:
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 - ii. Filing fee per Rule 17(p)\$180.00

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- b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

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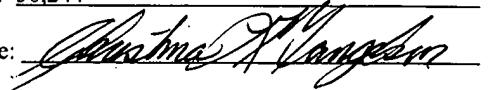
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By: Christina L. Mangelsen, Patent Agent

Reg. No: 50,244

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Date: January 14, 2005

Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	KCX-842 (19559)		10/687,327
	Applicant: Boga, et al.		
	Filing Date: October 16, 2003 Confirmation No: 8506	Group Art Unit: 1645	

- NOTE:** If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]
- (1) This item is cumulative, per Rule 98(c)
 - (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:
 USSN _____, filed _____, or
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 - (3) Both reasons (1) and (2) apply
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EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
	Verma, et al.	3	9	6	0	4	9	4	06/01/1976	5
	Brunner, et al.	5	7	3	3	2	7	2	03/31/1998	5
	Uitenbroek, et al.	5	8	9	7	5	4	1	04/27/1999	5
	Cohen	5	9	6	4	9	2	6	10/12/1999	5
	Glaug, et al.	6	3	6	9	2	9	0	04/09/2002	5

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
											YES	NO	N/A	
	WO	0	0	7	6	5	5	8	A1	12/21/2000			X	
	EP	1	0	3	4	8	0	0	A1	09/13/2000			X	
	EP	1	1	5	7	6	7	2	A1	11/28/2001			X	
	EP	1	2	1	6	6	7	5	A1	06/26/2002			X	
	EP	1	3	1	5	5	2	6	B1	06/04/2003			X	
	JP w/ English Abstract	3	2	2	1	1	4	2		09/30/1991		X		
	JP w/ English Abstract	6	2	1	4	9	3	2	2	07/03/1987		X		
	WO	9	8	2	0	9	1	5	A1	05/22/1998		X		

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		WO	9	8	2	6	8	0	8	A2 & A3	06/25/1998			X	

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
	Abstract of Japanese Patent No. JP1262868	10/19/1989	
	Abstract of Japanese Patent No. JP2157039	06/15/1990	
	Abstract of Japanese Patent No. JP3195562	08/27/1991	
	Abstract of Japanese Patent No. JP4335141	11/24/1992	
	Abstract of Japanese Patent No. JP5261246	10/12/1993	
	Abstract of Japanese Patent No. JP6285140	10/11/1994	
	Abstract of Japanese Patent No. JP63072337	04/02/1988	
	Abstract of Japanese Patent No. JP8152409	06/11/1996	
EXAMINER		DATE CONSIDERED	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			